# Elevator Modernization: College -- No. 056608

CategoryMontgomery CollegeDate Last ModifiedJune 29, 2004AgencyMontgomery CollegePrevious PDF Page NumberNONEPlanning AreaCountywideRequired Adequate Public FacilityNORelocation ImpactNone.

**EXPENDITURE SCHEDULE (\$000)** 

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Cost Element	Total	Thru FY03	Est. FY04	Total 6 Years	FY05	FY06	FY07	FY08	FY09	FY10	Beyond 6 Years
Planning, Design											
and Supervision	500	0	0	500	250	50	50	50	50	50	0
Land											
Site Improvements											
and Utilities											
Construction	2,722	0	0	2,722	287	487	487	487	487	487	0
Other											
Total	3,222	0	0	3,222	537	537	537	537	537	537	*
				FUNDIN	G SCHED	JLE (\$000)	)				
G.O. Bonds	3,022	0	0	3,022	337	537	537	537	537	537	0
Current Revenue:											
General	200	0	0	200	200	0	0	0	0	0	0

## **ANNUAL OPERATING BUDGET IMPACT (\$000)**

## **DESCRIPTION**

This project will provide funding for the modernization of existing elevators on all three campuses. In addition, new elevators are planned for the Campus Center (RV), and the Commons and Science North/Science South buildings (TP).

### JUSTIFICATION

Many elevator systems at the college are inefficient, outdated and beyond economic repair. The existing maintenance program is only capable of keeping the elevators operational. In some cases, spare parts are not readily available from maintenance providers. This results in increasing shut down time, high maintenance costs, higher energy consumption, and the lack of car safety devices. Therefore, these elevators must be modernized to improve overall performance, safety, reliability and energy conservation, and to achieve code compliance. Furthermore, some buildings lack elevators or have elevators of insufficient size requiring new elevators to increase accessibility and capacity.

### **Plans and Studies**

Collegewide Facilities Condition Assessment (8/02).

#### **OTHER**

FY2005 Appropriation: \$537,000 (\$337,000 -- G.O. Bonds; \$200,000 -- Current Revenue: General).

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APPROPRIATION AND			COORDINATION	MAP
<b>EXPENDITURE DATA</b>			This project is coordinated with the scheduled	
Date First Appropriation	FY03	(\$000)	building renovations on the Rockville and Takoma	
Initial Cost Estimate		3,222	Park Campuses.	
First Cost Estimate				
Current Scope	FY05	3,222		
Last FY's Cost Estimate		0		
Present Cost Estimate		3,222		
Appropriation Request	FY05	537		See Map on Next Page
Appropriation Request Est.	FY06	537		
Supplemental				
Appropriation Request	FY04	0		
Transfer		0		
Cumulative Appropriation		0		
Expenditures/				
Encumbrances		0		
Unencumbered Balance		0		
Partial Closeout Thru	FY02	0		
New Partial Closeout	FY03	0		
Total Partial Closeout		0		
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<sup>\*</sup> Project expenditures will continue indefinitely.